EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|---|---------------------|---------|---------------------|
| L1 | 0 | filter\$3 with lightest with darkest with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/10 10:48 |
| L2 | 3 | filter\$3 with lightest with darkest with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/10 10:49 |
| L3 | 0 | filter\$3 same (dynamic near range) same (shadow near (detect\$3 or remov\$3 or filter\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/10 10:52 |
| L4 | 0 | (dynamic near range) same (hadow near (detect \$3 or remov\$3 or filter \$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/10 10:53 |
| L5 | 6 | (dynamic near range) same (shadow near (detect\$3 or remov\$3 or filter\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/10 10:53 |
| L8 | 0 | ("2005/0147295").URPN. | USPAT | AND | OFF | 2008/03/10 11:27 |
| L9 | 2 | Karhunen-Loeve with (color near transformation) | USPAT | AND | ON | 2008/03/10 11:30 |
| L10 | 2 | Karhunen-Loeve same (color near transformation) | USPAT | AND | ON | 2008/03/10 11:30 |
| L11 | 6 | Principle Components transform | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/03/10 11:31 |

| S1 | 1 | 10/528447 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/02/05 18:15 |
|------------|------|---|---|-----|-----|---------------------|
| S2 | 3 | (Marion-Vincent).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/02/05 18:16 |
| SS | 147 | Karhunen\$1Loeve near transformation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 10:19 |
| S4 | 4777 | (382/162-167). COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 10:34 |
| S5 | 3 | S3 and (HSV or HLS) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 10:35 |
| S 6 | 760 | (suppres\$3 or remov\$3) near shadow | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 10:38 |
| S7 | 13 | S6 and (HSV or HLS) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 10:38 |
| S8 | 8405 | (suppres\$3 or remov\$3) near (shadow or reflect \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 10:42 |

| S9 | 111 | S8 and (HSV or HLS) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 |
|-----|------|---|---|-----|-----|---------------------|
| S10 | 5 | ((suppres\$3 or remov\$3) near (shadow or reflect \$3)) same (HLS or HSV) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/07 11:00 |
| S11 | 2 | ("6826310").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 11:25 |
| S12 | 2 | ("6956569").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 11:50 |
| S13 | 4777 | (382/162-167).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 14:04 |
| S14 | 2 | ("7133083").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 14:16 |
| S15 | 3 | ("7317826").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 14:27 |
| S16 | 2 | ("5495536").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/07 15:03 |
| S17 | 6 | ("3701095" "4804842"). PN. OR ("5495536"). URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/02/07 15:05 |

| S18 | 2 | ("6140997"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/15 15:04 |
|------|-----|---|---|-----|-----|---------------------|
| S19 | 2 | ("7254268"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/15 15:44 |
| \$20 | 104 | (delet\$3 v component) same HSV | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/15 15:51 |
| S21 | 8 | (delet\$3 with component) same HSV | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/15 15:53 |
| S22 | 0 | (delet\$3 with V with component) same HSV | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/15 15:53 |
| \$23 | 1 | 10/742035 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/06 16:26 |
| S24 | 2 | 10/692220 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/06 16:27 |
| \$25 | 74 | whether with shadow with (edge or boundary or border) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/06 16:28 |

| S26 | *************************************** | ("20020006697" "20020050988" "2005001834" "5359704" "5561746" "5579454" "5615322" "5644689" "5805135" "5877099" "6034691" "6091422" "6201546" "6226005" "6392644" "6400364" "6417850" "6784882" "7158671"). FN. OR ("7305127"). | US-PGPUB; USPAT; USOCR | MAND | OFF | 2008/03/06 |
|-----|---|---|---|------|-----|---------------------|
| S27 | 2011 | (shadow or reflection) same (component or band) same separation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/06 17:47 |
| S28 | 3 | S27 same (HLS or HSV) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/06 17:50 |
| S29 | 1712 | (382/173).COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:04 |
| S30 | 371 | (382/171).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:04 |
| S31 | 214 | (382/178). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:04 |
| S32 | 650 | (382/168). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:04 |

| S33 | 321 | (382/174).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:05 |
|-------------|------|--|---|-----|-----|---------------------|
| S34 | O | (delet\$3 with V with component) same HSV | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/07 10:05 |
| \$35 | 14 | ((identif\$3 or identification) with (shadow or reflection)) same ((colour or color) near (channel or component or channel or band)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/03/07 10:08 |
| S36 | 377 | (345/604). COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 |
| S 37 | 1362 | (382/254). COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 |
| S3 8 | 4 | (("6591365") or ("6931536")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 10:25 |
| S 39 | 11 | image with (only or solely) with (H near (channel or component or channel or band)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 11:08 |
| S40 | 65 | image with (only or solely) with (S near (channel or component or channel or band)) | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 |

| S41 | 10 | image with (only or solely) with (Hue near (channel or component or channel or band)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 11:11 |
|-------------|----|--|---|-----|-----|---------------------|
| S42 | 2 | ("5790282").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 11:14 |
| S43 | 2 | ("5452017").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 11:21 |
| S44 | 5 | ("7305127").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 11:23 |
| S 45 | 21 | ("20020006697" "20020050988" "20020050988" "5359704" "5561746" "5579454" "55615322" "5644689" "5805135" "5877099" "5877769" "5977979" "6034681" "6091422" "6201546" "6226005" "582644" "6400364" "6417850" "6784882" "7158671"). PN. OR ("7305127"). | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/03/07 12:00 |
| S46 | 2 | ("4788586").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 12:11 |
| S47 | 1 | (suppres\$3 or remov\$3) near (shadow or reflect \$3) same monocular | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2008/03/07 12:18 |

| S48 | 2 | ("6163321").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/07 12:25 |
|-----|------|---|---|------|-----|---------------------|
| S49 | 4 | "6522424" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 15:56 |
| S50 | 1 | monochromatic image segmentation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | OFF | 2008/03/07 15:59 |
| S51 | 9 | monochromatic image segmentation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2008/03/07 16:00 |
| S52 | 2011 | (shadow or reflection) same (component or band) same separation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 16:04 |
| S53 | 2 | S52 and (monotonic near function) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/07 16:04 |

^{3/10/2008 12:19:43} PM

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